EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1498	(606/84,159).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/25 18:49
L2	1280	(606/198). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/25 18:49
L3	2095	604/35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/25 18:49
L4	2386	(604/22,70,531).COLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/25 18:49
L5	4606	(606/170,180,128,194). COLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/25 18:49
L6	4287	(606/114,110,115,127,128,159,180,170).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/02/25 18:49
L7	1498	(606/84,159).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/25 18:49
L8	1280	(606/198).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/25 18:49
L9	2095	604/35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/25 18:49

L10	2386	(604/22,70,531).COLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/25 18:49
L11	4606	(606/170,180,128,194).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/25 18:49
L12	11408	L1 L2 L4 L3 L5 L6 L7 L8 L9 L10 L11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/25 18:49
L13	258	L12 and @pd> "20091026"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/25 18:49
S1	1	"10591100"	US-PGPUB; USPAT; USPOR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/11/10 13:28
S2	7	U\$-5417703-\$.DID. OR U\$-5084052-\$.DID. OR EP- 0582533-\$.DID. OR EP-02091994-\$.DID. OR WO- 0054659-\$.DID. OR WO-9424941-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/10 13:59
S3	3	US-5873882-\$.DID. OR WO-9629941-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/10 14:03
S5	1359	(606/84,159).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/10 14:14

S6	1237	(606/198).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/10 15:17
S7	1968	604/35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/10 15:20
S9	2173	(604/22,70,531).COLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/10 15:31
S10	4383	(606/170,180,128,194).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/10 16:02
S11	4	S10 and ((helical or screw) near (cuting or shearing or fragmenting or removing or abilating or aspiring))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/10 16:06
S12	4	S10 and ((axial or coaxial) with (helical or screw) with (cuting or shearing or fragmenting or removing or abilating or aspiring))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/10 16:08
S13	3	US-5873882-\$.DID. OR WO-9629941-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/10 16:54

S14	13	US-4857046-\$.DID. OR US-5100426-\$.DID. OR US-5226909-\$.DID. OR US-5571122-\$.DID. OR EP-0267539-\$.DID. OR EP-04071993-\$.DID. OR EP-0310285-\$.DID. OR EP-04051989-\$.DID. OR EP-0448859-\$.DID. OR EP-10021991-\$.DID. OR EP-05271992-\$.DID. OR EP-0669106-\$.DID. OR EP-08301995-\$.DID. OR EP-02171999-\$.DID. OR EP-02171999-\$.DID. OR EP-02171999-\$.DID. OR EP-01241996-\$.DID. OR EP-10301996-\$.DID. OR EP-0739603-\$.DID. OR EP-0739603-\$.DID. OR EP-08222001-\$.DID. OR WO-9249690-\$.DID. OR US-1516112-\$.DID. OR WO-9629941-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/10
S15	20	((IMMANUEL) near2 (STRAUB)).INV.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/11/10 16:59
S16	9	straub near2 medical near2 AG	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/12 08:06
S18	248945	catheter or lumen or cannula	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/12 08:11
S19	2232684	screw or helical	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/12 08:11
\$20	9270	Thrombec\$6 or athere\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/12 08:12

S21	5251381	Abila\$6 or emulsif\$6 or fragment or Remove or aspire or cut or scrape or shear	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/12 08:12
S22	189018	(axial or coaxial or colinear) same (Abila\$6 or emulsif\$6 or fragment or Remove or aspire or cut or scrape or shear)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/12 08:14
S23	2323	S18 and S19 and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/12 08:15
S24	296	S18 and S19 and S22 and S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/12 08:15
S25	407164	(screw or helical) and (guidewire or thread)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/12 08:19
\$27	232	S25 and S22 and S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/12 08:21

S28	45	("3732858" "4669469" "4955882" "5074841").PN. OR ("5383884").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/11/12 08:29
S29	23	("4857046" "5112299" "5269751" "5383884").PN. OR ("5873882").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/11/12 08:30
\$30	60	(US-20080255595-\$ or US-20080234706-\$ or US-20080228208-\$ or US-20080221601-\$ or US-20080188793-\$ or US-20080125798-\$ or US-20080103500-\$ or US-20080097500-\$ or US-20080065124-\$ or US-20030216761-\$ or US-20030028206-\$ or US-200300216761-\$ or US-20030028206-\$ or US-20020169467-\$ or US-200300114875-\$ or US-20020169467-\$ or US-5084052-\$ or US-5084052-\$ or US-5084052-\$ or US-6676627-\$ or US-6689145-\$ or US-66627-\$ or US-6689467-\$ or US-6623496-\$ or US-66627-\$ or US-6623496-\$ or US-66627-\$ or US-6236405-\$ or US-6565588-\$ or US-6236405-\$ or US-6036708-\$ or US-5036707-\$ or US-5897567-\$ or US-5702413-\$ or US-5312425-\$ or US-5242460-\$ or US-5226909-\$ or US-5078723-\$ or US-5823990-\$ or US-5569277-\$ or US-5078723-\$ or US-3732858-\$ or US-5571089-\$ or US-5388884-\$ or US-3732858-\$ or US-5571089-\$ or US-5388884-\$ or US-3732858-\$ or US-5571089-\$ or US-5388884-\$ or US-38732858-\$ or US-5571089-\$ or US-5882329-\$ or US-5876414-\$ or US-5571089-\$ or US-5882329-\$ or US-5860938-\$ or US-5585563-\$ or US-5882329-\$ or US-5860938-\$ or US-5855563-\$ or US-5746701-\$). did. or (WO-9629941-\$). did. or (WO-9629941-\$). did. or (WO-9629941-\$). did. or (WO-9629941-\$). did.	ius Popub; iuspat; epo; derwent	OR .	OFF	2008/11/13 08:39
S31	0	S30 and (reinforce\$6 near (tube or lumen or catheter))	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 08:40

S32	58	medical with (reinforce\$6 near (tube or lumen or catheter))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 08:41
S33	98	medical with catheter with spring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 09:23
S34	30	("3618613" "4610674" "4636346" "4705511" "4806182" "4875481" "5066285" "5143409" "5167647" "5181750" "5330449" "5333650" "5380301" "5466230" "5507732" "5509910" "5599325" "5676659").PN. OR ("6068622").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/13 11:44
S35	2	"20030114875"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 13:27
S36	87	"4705511"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 13:28
S 37	4091	(606/114,110,115,127,128,159,180,170).COLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/24 10:23
S38	118	S37 and ((aspirate or transport) same (ablate or cut or shear))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/24 10:28

S39	1	"10591100"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/24 10:43
S40	7	US-5417703-\$.DID. OR US-5084052-\$.DID. OR EP- 0582533-\$.DID. OR EP-02091994-\$.DID. OR WO- 0054659-\$.DID. OR WO-9424941-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/24 10:43
S41	3	US-5873882-\$.DID. OR WO-9629941-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/24 10:43
\$42	1405	(606/84,159).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/24 10:43
S43	1255	(606/198).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/24 10:43
S44	2011	604/35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/24 10:43
S45	2237	(604/22,70,531).COLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/24 10:43
S46	4457	(606/170,180,128,194).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/24 10:43

\$47	4	S46 and ((helical or screw) near (cuting or shearing or fragmenting or removing or abilating or aspiring))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/24 10:43
S48	4	S46 and ((axial or coaxial) with (helical or screw) with (cuting or shearing or fragmenting or removing or abilating or aspiring))	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/24
S49	3	U\$-5873882-\$.DID. OR WO-9629941-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/24 10:43
S50	13	US-4857046-\$.DID. OR US-5100426-\$.DID. OR US-526909-\$.DID. OR US-5571122-\$.DID. OR EP-0267539-\$.DID. OR EP-04071993-\$.DID. OR EP-0310285-\$.DID. OR EP-04051389-\$.DID. OR EP-0448859-\$.DID. OR EP-10021991-\$.DID. OR EP-05271992-\$.DID. OR EP-0669106-\$.DID. OR EP-08301995-\$.DID. OR EP-02171999-\$.DID. OR EP-0680730-\$.DID. OR EP-11081995-\$.DID. OR EP-01241996-\$.DID. OR EP-0739603-\$.DID. OR EP-10301996-\$.DID. OR EP-08222001-\$.DID. OR WO-0249690-\$.DID. OR US-1516112-\$.DID. OR WO-0249611-\$.DID.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2009/04/24 10:43
S51	20	((IMMANUEL) near2 (STRAUB)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/24 10:43
S52	9	straub near2 medical near2 AG	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/24 10:43

S53	260360	catheter or lumen or cannula	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 10:43
S54	2283996	screw or helical	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 10:43
S55	9535	Thrombec\$6 or athere\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 10:43
S56	5399747	Abila\$6 or emulsif\$6 or fragment or Pemove or aspire or cut or scrape or shear	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 10:43
S57	191519	(axial or coaxial or colinear) same (Abila\$6 or emulsif\$6 or fragment or Remove or aspire or cut or scrape or shear)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 10:43
S58	2468	S53 and S54 and S57	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 10:43

S 59	306	\$53 and \$54 and \$57 and \$55	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 10:43
S60	417569	(screw or helical) and (guidewire or thread)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 10:43
S61	240	\$60 and \$57 and \$55	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24
S62	56	("3732858" "4669469" "4955882" "5074841").PN. OR ("5383884").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/24 10:43
S63	25	("4857046" "5112299" "5269751" "5383884").PN. OR ("5873882").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/24 10:43
S64	60	(US-20080255595-\$ or US-20080234706-\$ or US-2008028208-\$ or US-20080221601-\$ or US-20080188793-\$ or US-20080097500-\$ or US-20080103500-\$ or US-20080065124-\$ or US-200300216761-\$ or US-20030028206-\$ or US-200300216761-\$ or US-20030028206-\$ or US-20020138091-\$).did. or (US-5084052-\$ or US-5417703-\$ or US-5873882-\$ or US-6689145-\$ or US-6676627-\$ or US-6652548-\$ or US-663496-\$ or US-6565588-\$ or US-662496-\$ or US-6036707-\$ or US-5702413-\$ or US-5036707-\$ or US-5702413-\$ or US-5036707-\$ or US-5897567-\$ or US-5702413-\$ or US-5772723-\$ or US-5702413-\$ or US-5772413-\$ or US-	US-PGPUB; USPAT; EPO; DERWENT	ЮR	OFF	2009/04/24

		US-5078722-\$ or US-5074841-\$ or US-3732858-\$ or US-5571089-\$ or US-5383884-\$ or US-4935025-\$ or US-4867157-\$ or US-48444064-\$ or US-5876414-\$ or US-6156046-\$ or US-5882329-\$ or US-5860938-\$ or US-5855563-\$ or US-5746701-\$). did. or (WO-9629941-\$). did. or (WO-0054659-\$ or US-5417703-\$ or US-5084052-\$ or WO-9629941-\$).did.				
S65	0	S64 and (reinforce\$6 near (tube or lumen or catheter))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/24 10:43
S66	61	medical with (reinforce\$6 near (tube or lumen or catheter))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/24 10:43
S67	104	medical with catheter with spring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/24 10:43
S68	30	("3618613" "4610674" "4636346" "4705511" "4806182" "4875481" "5066285" "5143409" "5167647" "5181750" "5330449" "5333650" "5380301" "5466230" "5507732" "5509910" "5599325" "5676659").PN. OR ("6068622").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/24 10:43
S69	3	"20030114875"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/24 10:43

S70	87	"4705511"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/24 10:43
S71	7083323	\$37 \$38 \$39 \$40 \$41 "\$4" \$42 \$43 \$44 "\$8" \$45 \$46 \$47 \$48 \$49 \$50 \$51 \$52 "\$17" \$53 \$54 \$55 \$56 \$57 \$58 \$59 \$60 "\$26" \$61 \$62 \$63 \$64 \$65 \$66 \$67 \$68 \$69 \$70	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/24 10:43
S72	0	S71 and @pd>"20090424"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/24 10:45
S73	1442	(606/84,159).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/15 13:17
S74	1267	(606/198).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/15 13:17
S75	2046	604/35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/15 13:17
S76	2313	(604/22,70,531).COLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/15 13:17
S77	4526	(606/170,180,128,194).COLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/15 13:17
S78	4180	(606/114,110,115,127,128,159,180,170).CQLS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/15 13:17
S79	1442	(606/84,159).COLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/15 13:17

S80	1267	(606/198).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/15 13:17
\$81	2046	604/35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/15 13:17
S82	2313	(604/22,70,531).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/15 13:17
S83	4526	(606/170,180,128,194). COLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/15 13:17
S84	11139	S73 S74 S76 S75 S77 S78 S79 S80 S81 S82 S83	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/15 13:17
S85	236	S84 and @pd>"20090424"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/15 13:18
S86	0	US-9101114-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 09:20
S87	0	US-9101114-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 09:22

S88	0	US-9101114-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/25 09:23
S89	0	US-9101114-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 09:23
S90	24	["] 9101114"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/25 09:24
S91	2	("5087265").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/02/25 09:25
S92	62	(US-20080255595-\$ or US-20080234706-\$ or US-20080228208-\$ or US-20080221601-\$ or US-20080188793-\$ or US-20080125798-\$ or US-20080103500-\$ or US-20080097500-\$ or US-20080065124-\$ or US-200300216761-\$ or US-20030028206-\$ or US-20020169467-\$ or US-200300114875-\$ or US-20020138091-\$).did. or (US-5084052-\$ or US-5417703-\$ or US-5873882-\$ or US-669145-\$ or US-6676627-\$ or US-6623496-\$ or US-66565588-\$ or US-6623496-\$ or US-6565588-\$ or US-6113613-\$ or US-6238405-\$ or US-660636707-\$ or US-5897567-\$ or US-5702413-\$ or US-5312425-\$ or US-5242460-\$ or US-5226909-\$ or US-5078723-\$ or US-5823990-\$ or US-5569277-\$ or US-5569178-\$).did. or (US-5334211-\$ or	US-PGPUB; USPAT; EPO; DERWENT	ЮR	ON	2010/02/25 16:20

		US-5078722-\$ or US-5074841-\$ or US-3732858-\$ or US-5571089-\$ or US-5383884-\$ or US-4935025-\$ or US-4867157-\$ or US-4844064-\$ or US-5876414-\$ or US-6156046-\$ or US-5882329-\$ or US-5860938-\$ or US-5855563-\$ or US-5746701-\$ or US-6217565-\$ or US-5087265-\$).did. or (WO-9629941-\$).did. or (WO-9629941-\$).did. or WO-9629941-\$).did.			
S93	6	S92 and ceramic	US-PGPUB; USPAT; EPO; DERWENT	OR	 2010/02/25 16:21

2/25/2010 6:57:50 PM

C:\ Documents and Settings\ deastwood\ My Documents\ EAST\ Workspaces

\10591100_Cather_for_aspirating_fragmenting_and_removing_material.wsp